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UTILITY PATENT APPLICATION

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Attomey Docket No.	ACSC 68184 (2872C3)				
First Inventor	KENNETH L. WANTINK Catheter Having Improved Rapid Exchange Junction				
Title					
Express Mail Label	EV 327063824 US				

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(Only for new honprovisional applications under	37 CFR 1.53(b))	Express	Mail Label			EV 327	063824 US	
`APPLICATION ELEM See MPEP chapter 600 concerning utility pa		ontents.		AD	DRESS TO:	Commissi P. O. Box	Patent Application oner for Patents 1450 a VA 22313-1450	
1. Fee Transmittal Form (e.g., P' (Submit an original, and a duplicate Applicant claims small entity s See 37 CFR 1.27.	e for fee processin	99)		니 C	D-ROM or CD- computer Progra	R in dup am <i>(App</i> o Acid S	licate, large table or	0.0
(preferred arrangement set forth be - Descriptive title of the invent - Cross Reference to Related - Statement Regarding Fed sp - Reference to sequence listin or a computer program listing - Background of the Invention	ion Applications ionsored R & D g, a table, g appendix	23]	a t	a. [Computer specification Sec i. CD-R ii. Paper	Readab quence I OM or C	le Form (CRF) Listing on: D-R (2 copies); or ng identity of above co	g 22859 U.S. 10/80765
 Brief Summary of the Inventi Brief Description of the Draw 				CCC	OMPANYING	G APP	LICATION PART	S
- Detailed Description - Claim(s) - Abstract of the Disclosure	mgs (# meu)		9	₹ 37	ssignment Pape CFR 3.73(b) S hen there is an as	tatemen	r sheet & document(s	•
4.		4]	11.	Inf Sta	formation Disclo atement (IDS)/F	osure PTO-144	ment (if applicable) Copies of I Citations	DS
a. Newly executed (orig b. Copy from a prior app (for continuation/division) i. DELETION Of Signed statemen	olication (37 CF al with Box 18 cor F INVENTOR(S at attached deletin or application, see	R 1.63(d)) npleted) S) g inventor(s	15	Re (Si (Si) Ce (if i) No)(2)(B)(i). Appli its equivalent.	ostcard (Ily itemize Priority I claimed) equest u cant mu	od) Document(s) nder 35 U.S.C. 122 st attach form PTO/S	B/35
6. Application Data Sheet. See 3	37 CFR 1.76	a hov and s	17.	٠. بـ	mer:		ount of \$770.00	
specification following the title, or in an Applicat Continuation Divisional	ion Data Sheet ur Continua niner Michael II Sonly: The entir disclosure of the led upon when a	nder 37 CFR ation-in-par M. Thomp e disclosur e accompar portion ha	R 1.76: rt (CIP) o oson re of the prinying contin s been inad	f prior ior appuation verten	r application No Group / Art plication, from w n or divisional ap tty omitted from	.:	10/002,477 63 oath or declaration is and is hereby incorporation	orated by
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Name (Print/Type) Gunther O. Hanke			Re	egistra	ation No. (Attorne	y/Agent)	32,989	7
Signature	1_ []/. /					Date	March 24; 2004	J

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TRANSMITTAL		Complete if Known				
	1	Application Number	Unassigned			
for FY 20	/04	Filing Date	Herewith			
Effective 10/01/2003. Patent fees are subje	ect to annual revision.	First Named Inventor	Kenneth L. Wantink			
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name	Michael M. Thompson			
		Art Unit	3763			
TOTAL AMOUNT OF PAYMENT	(\$) \$770.00	Attorney Docket No.	ACSC 68184 (2872C3)			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		ntity Fee	Smal Fee	LEntity Fee		
Deposit Account Number 06-2425		(\$)	Code	(\$)	Fee Description	Fee Paid
		130	2051		Surcharge - late filing fee or oath	
Deposit Account Name FULWIDER PATTON		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
		130	1053	130	Non - English specification	
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge any additonal fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner	
Charge fee(s) indicated below, except for the filing fee	1251	110	2251	55	action Extension for reply within first month	
to the above-identified deposit account.	1251	420	2252		Extension for reply within second month	
FEE CALCULATION	1252	950	2252		Extension for reply within third month	
1. BASIC FILING FEE			2253		Extension for reply within fourth month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description		1,480			• •	
Code (\$) Code (\$) Fee Paid		2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770,00	1401	330	2401		Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing	
1004 770 2004 385 Reissue filing fee	l	1,510		1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable	
SUBTOTAL (1) (\$) \$770.00	l	1,330	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND		1,330	2501	665	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1502	480	2502		Design issue fee	
Extra Claims below Fee Paid Total Claims 2 -20** = 0 X 18.00 = 0.00	1503 1460	640	2503		Plant issue fee	
Independent		130	1460		Petitions to the Commissioner	
		50	1807	50	Processing fee under 37 CFR § 1.17(q)	
Large Entity Small Entity		180	1806	180	Submission of Information Disclosure Statement	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined (37 CFR § 1.129(b))	
1204 86 2204 43 ** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		'	specify		of a design application	
SUBTOTAL (2) (\$) \$0.00		,	-			
**or number previously paid, if greater, For Reissues, see above	*Red	luced b	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY					Complete (if applicable)	$\overline{}$

Registration No. Name (Print/Type) Gunther O. Hanke 32,989 Telephone (310) 824-5555 (Attorney/Agent) March 2 4,2004 Hon Signature Date

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